

**PEROXISOME-ASSOCIATED POLYPEPTIDE, NUCLEOTIDE SEQUENCE ENCODING SAID  
POLYPEPTIDE AND THEIR USES IN THE DIAGNOSIS AND/OR THE TREATMENT OF  
LUNG INJURIES AND DISEASES, AND OF OXIDATIVE STRESS-RELATED DISORDERS**

Abstract of the Disclosure

A peroxisome-associated polypeptide and a nucleotide sequence encoding the peroxisome-associated polypeptide are disclosed. The protein is useful in the diagnosis and/or treatment of several diseases, particularly lung injuries and diseases as well as oxidative stress-related disorders, particularly neurotoxic injury or excitotoxic injury.